Manhole Inspection Summary N			Manhole # S13MM_00	3МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 13MM Node: 003 Status: Found Insp Date: 9/26/07 3:33 PM				
Incomplete Comments Crew: ADS1				
			Inspector: ADS1	
			Firm: <b>ADS</b>	
Location	Address: 2800 BLO	CK ELGIN AVE	Cross Street: POPLAR GRO	VΕ
Manhole	Type: <b>Inline</b>	Location: Roadway	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None	
Comments	INVERTS FOR- 27.65 ( 18 INCH LIN	LINE 1- 31.72 (22 IE)	INCH LINE)	LINE 2-
Cover	Shape: Circular	Diameter: <b>25. 75</b>	(in.) Length: (in.) Dist A/B Grade: 0	(in.)
	Type: <b>Sanitary</b>	Condition: Sour	nd Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vente	ed	☐ Water Tight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall	
Corbel	Material: Brick	□Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots Wall	
Barrel	Material: Brick	☐ Parge	ed	
Shape: Circular Diameter: 44 (in.) Length: (in.)				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □ Roots □ Wall	
Bench	✓ Exists Material: I	Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	5
Channel	Material: Brick	Parge	ed	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	3
Steps	Count: 19 Missing:	0 Corroded		
Surcharge	✓ Evidence Of Sur	charge Depth: 3 (i	ft.) Active Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S13MM\_003MH

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Location View



Top View



Top View



Defect 1



**EVIDENCE OF SURCHARGE** 

## **Manhole Inspection Summary**

### Manhole # S13MM\_003MH

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### 21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 31.72 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 27.65 (ft.) Flow Characteristics: Fast

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Drop: None

Connects To: Manhole

Pipe Seal Cond: Sound

Possible Illicit Connection